

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,164	09/15/2003	C. Daniel McClain	ROWL-10064	2837
7590 06/05/2006			EXAMINER	
JARED S. GOFF			WOOD, ELIZABETH D	
SCHMEISSER, OLSEN & WATTS LLP 18 East University Drive			ART UNIT	PAPER NUMBER
#101			1755	
Mesa, AZ 85201			DATE MAILED: 06/05/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u></u>	
	Application No.	Applicant(s)	
	10/663,164	MCCLAIN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Elizabeth D. Wood	1755	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D) (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 3/23/ 2a) This action is FINAL . 2b) This 3) Since this application is in condition for allowal closed in accordance with the practice under E	s action is non-final. nce except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) 4-29 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 4-29 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). sjected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	is have been received. Is have been received in Applicat Irity documents have been receiv In (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summan Paper No(s)/Mail D 5) Notice of Informal 6) Other:		

Art Unit: 1755

Status of Application

Claims 4-29 are pending in the application. The finality of the previous office action is withdrawn and the following new rejections are applicable:

Specification

The examiner has not checked the specification to the extent necessary to determine the presence of **all** possible minor errors (grammatical, typographical and idiomatic). Cooperation of the applicant(s) is requested in correcting any errors of which applicant(s) may become aware of in the specification, in the claims and in any future amendment(s) that applicant(s) may file.

Applicant(s) is also requested to complete the status of any copending applications referred to in the specification by their Attorney Docket Number or Application Serial Number, **if any**.

The status of the parent application(s) and/or any other application(s) cross-referenced to this application, if **any**, should be updated in a timely manner.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422

Application/Control Number: 10/663,164

Art Unit: 1755

F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 4-29 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-31 and 42-54 of copending Application No. 11/246,838. Although the conflicting claims are not identical, they are not patentably distinct from each other because they differ from one another only in the scope of coverage being sought. Certain limitations in the claims not set forth in the copending claims include limitations that have been considered but are not deemed to patentably distinguish the instant claims. Examples of such are transport of the material to point-of-sale (so notoriously well-known as to preclude the citation of a reference).

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claims 4-29 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 63-94 of copending Application No. 10/286,164. Although the conflicting claims are not identical, they are not patentably distinct from each other because they differ from one another

Application/Control Number: 10/663,164

Art Unit: 1755

only in the scope of coverage being sought. Certain limitations in the claims not set forth in the patented claims include limitations that have been considered but are not deemed to patentably distinguish the instant claims. Examples of such are computer control (as shown by references of record) or transport of the material to point-of-sale (so notoriously well-known as to preclude the citation of a reference). Limitations such as sale to a consumer in the copending claims are also not precluded from the instantly claimed method.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claims 4-29 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 7-21 of copending Application No. 11/353,729. Although the conflicting claims are not identical, they are not patentably distinct from each other because they differ from one another only in the scope of coverage being sought. Certain limitations in the claims not set forth in the patented claims include limitations that have been considered but are not deemed to patentably distinguish the instant claims. Examples of such are computer control (as shown by references of record) or transport of the material to point-of-sale (so notoriously well-known as to preclude the citation of a reference). Limitations such as sale to a consumer in the copending claims are also not precluded from the instantly claimed method.

Application/Control Number: 10/663,164

Art Unit: 1755

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Response to Amendment

The terminal disclaimer filed March 23, 2006 is proper and has been accepted. Accordingly, the obviousness-type double patenting rejection over US Patent No. 6,221,145 is hereby withdrawn.

Conclusion

Co-pending applications having a common inventor with the instant application, but newly discovered by the examiner, prompted the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 609.04(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 1755

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth D. Wood whose telephone number is 571-272-1377. The examiner can normally be reached on M-F, 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on 571-272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 5771-272-1000.

Elizabeth D. Wood Primary Examiner Art Unit 1755

edw